

1713

<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97(b), 1.97(c), or 1.97(d)</b>			<b>Attny. Docket No. 1999B047A</b>
<b>In Re Application of: Weng, et al.</b>			
<b>U.S. Serial No. 10/603,042</b>	<b>Filing Date June 24, 2003</b>	<b>Examiner Unassigned</b>	<b>Group Art Unit 1713</b>



Address to:  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

### 37 CFR § 1.97(b)

- ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d); within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; before the mailing of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.

### 37 CFR § 1.97(c)

- ☐ The Information Disclosure Statement submitted herewith is being filed after three months of the filing date of a national application other than a continued prosecution application under § 1.53(d); after three months of the date of entry of the national stage as set forth in § 1.491 in an international application; after the mailing of a first Office Action on the merits; or after the mailing of a first Office Action after the filing of a request for continued examination under § 1.114, but before the mailing date of:

1. a Final Action under § 1.113,
2. a Notice of Allowance under § 1.311, or
3. an action that otherwise closes prosecution in the application,

and is accompanied by either:

- ☐ the fee as set forth in § 1.17(p), or
- ☐ the following statement under § 1.97(e)(1): each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

### 37 CFR § 1.97(d)

- ☐ The Information Disclosure Statement submitted herewith is being filed after a Final Action under § 1.113, a Notice of Allowance under § 1.311, or an action that otherwise closes prosecution in the application, but before, or simultaneously with, the payment of the issue fee. Submitted herewith is the fee as set forth in § 1.17(p) and the following statement under 37 CFR § 1.97(e)(1): each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

Applicants hereby request consideration of the Information Disclosure Statement, USPTO form 1449, submitted herewith.

☒ Legible copies of the references are enclosed.

☐ This application is a:

☐ Continuation / Divisional,

☒ Continuation-in-Part,

of U.S.S.N. 09/458,918. Copies of the cited references are ☒ enclosed; ☐ not enclosed. *References are available in the parent application(s) if not enclosed.*

The Commissioner is hereby authorized to charge any additional fees which may be required by this paper, or credit any overpayment, to Deposit Account Number 05-1712. A duplicate copy of this form is enclosed.

Dec 19 2003      Catherine L. Bell  
Date

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## INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.

SERIAL NO.

1999B047A

10/603,042

APPLICANT

Weng, et al.

FILING DATE

GROUP.

June 24, 2003

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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3,351,621	11/07/67	Robert Bacscai	260		
	AB	4,182,810	01/08/80	Willcox	526		
	AC	4,530,914	07/23/85	Ewen et al.	502		
	AD	4,542,199	09/17/85	Kaminsky et al.	526		
	AE	4,665,208	05/12/87	Welborn, Jr. et al.	556		
	AF	4,808,561	02/28/89	Welborn, Jr.	502		
	AG	4,871,705	10/03/89	Hoel	502		
	AH	4,874,734	10/17/89	Kioka et al.	502		
	AI	4,908,463	03/13/90	Bottelberghe	556		

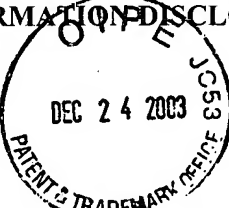
## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLI- CATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AJ	EP 0 279 586 B	08/24/88	Europe	CO7F			
	AK	EP 0 279 863 B	10/14/92	Europe	CO8F			
	AL	EP 0 354 893 B	11/02/94	Europe	CO8F			
	AM	EP 0 449 087 A	10/02/91	Europe	CO8L			

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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,921,825	05/01/90	Kioka et al.	502		
	AB	4,923,833	05/08/90	Kioka et al.	502		
	AC	4,924,018	05/08/90	Bottelberghe	556		
	AD	4,933,403	06/12/90	Kaminsky et al.	526		
	AE	4,937,299	06/26/90	Ewen et al.	526		
	AF	4,948,840	08/14/90	Berta	525		
	AG	4,952,540	08/28/90	Kioka et al.	502		
	AH	4,968,827	11/06/90	Davis	556		
	AI	5,017,714	05/21/91	Welborn, Jr.	556		
	AJ	5,026,798	06/25/91	Canich	526		


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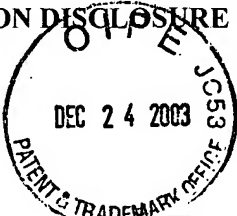
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	AK	EP 0 549 900 B	07/07/93	Europe	CO7F			X
	AL	EP 0 561 476 A	09/22/93	Europe	CO7F			
	AM	EP 0 576 970 B	01/05/94	Europe	CO7F			X
	AN	EP 0 594 218 B	04/27/94	Europe	CO8F			

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,047,485	09/10/91	DeNicola, Jr.	525		
	AB	5,057,475	10/15/91	Canich et al.	502		
	AC	5,091,352	02/25/92	Kioka et al.	502		
	AD	5,103,031	04/07/92	Smith, Jr.	556		
	AE	5,120,867	06/09/92	Welborn, Jr.	556		
	AF	5,145,819	09/08/92	Winter et al.	502		
	AG	5,153,157	10/06/92	Hlatky et al.	502		
	AH	5,198,401	03/30/93	Turner et al.	502		
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	PUBLI- CATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES   NO
	AI	EP 0 784 062	07/16/97	Europe	CO8F		
	AJ	EP 0 942 017	09/15/99	Europe	CO8F		
	AK	EP 1 008 607	06/14/00	Europe	CO8F		
	AL	WO 91/09882	07/11/91	PCT	CO8F		
	AM	WO 91/17194	11/14/91	PCT	CO8F		
	AN	WO 93/14132	07/22/93	PCT	CO8F		
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,204,419	04/20/93	Tsutsui et al.	526		
	AB	5,206,199	04/27/93	Kioka et al.	502		
	AC	5,235,081	08/10/93	Sangokoya	556		
	AD	5,239,022	08/24/93	Winter et al.	526		
	AE	5,243,001	09/07/93	Winter et al.	526		
	AF	5,248,801	09/28/93	Sangokoya	556		
	AG	5,262,503	11/16/93	Gotoh	526		
	AH	5,274,056	12/28/93	McDaniel et al.	526		
	AI	5,276,208	01/04/94	Winter et al.	556		

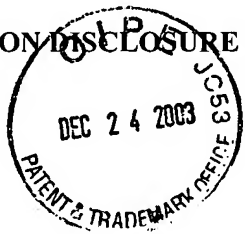
## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLI- CATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AJ	WO 94/03506	02/17/94	PCT	CO8F			
	AK	WO 94/10180	05/11/94	PCT	CO7F			
	AL	WO 94/21962	09/29/94	PCT	F22B			
	AM	WO 97/36741	10/09/97	PCT	B32B			
	AN	WO 98/49229	11/05/98	PCT	CO8L			

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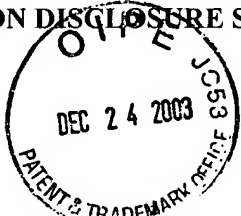
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,278,119	01/11/94	Turner et al.	526		
	AB	5,296,434	03/22/94	Karl et al.	502		
	AC	5,304,614	04/19/94	Winter et al.	526		
	AD	5,308,815	05/03/94	Sangokoya	502		
	AE	5,324,800	06/28/94	Welborn, Jr. et al.	526		
	AF	5,329,032	07/12/94	Tran et al.	556		
	AG	5,329,033	07/12/94	Spaleck et al.	556		
	AH	5,350,723	09/27/94	Neithamer et al.	502		
	AI	5,374,752	12/20/94	Winter et al.	556		

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							YES	NO
	AJ	WO 99/11680	11/03/99	PCT	CO8F			
	AK	DE 196 03 438	08/07/97	Germany	CO8F		X	
	AL	DE 196 03 439	08/07/97	Germany	CO8F		X	
	AM	DE 196 03 600	08/07/97	Germany	CO8F		X	

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	AA	5,391,790	02/21/95	Rohrmann et al.	556		
	AB	5,416,169	05/16/95	Saito et al.	525		
	AC	5,504,171	04/02/96	Etherton et al.	526		
	AD	5,510,502	04/23/96	Sugano et al.	556		
	AE	5,514,761	05/07/96	Etherton et al.	526		
	AF	5,541,236	07/30/96	DeNicola, Jr. et al.	522		
	AG	5,610,254	03/11/97	Sagane et al.	526		
	AH	5,643,847	07/01/97	Walzer, Jr.	502		
	AI	5,670,595	09/23/97	Meka et al.	526		
	AJ	5,672,668	09/30/97	Winter et al.	526		
	AK	5,756,587	05/26/98	Bettonville et al.	525		
	AL	5,986,009	11/16/99	Thoen et al.	525		

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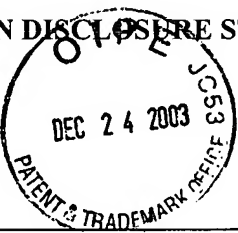
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OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)			
AA	Japanese Patent JP 05 194659 A2 (08/03/93) Derwent Abstract, "Olefin copolymers with high melt tension and manufacture thereof" - Shinozaki et al., - Mitsui Petrochemical, Japan		
AB	Japanese Patent JP 06 093041 A2 (04/05/94) Derwent Abstract,, "Manufacture of reactive propylene random copolymers free from boiling xylene-insoluble components" - Goto et al. - Mitsubishi Petrochemical, Japan		
AC	Japanese Patent JP 06 093042 A2 (04/05/94) Derwent Abstract, "Catalysts and manufacture of propylene random copolymers" - Futamura et al., - Mitsubishi Petrochemical, Japan		
AD	Japanese Patent JP 07 133387 A2 (05/23/95) Derwent Abstract, "Propylene polymer compositions with balanced rigidity and impact resistance" - Sugimoto et al., - Mitsui Toatsu Chemicals, Japan		
AE	Japanese Patent JP 07 138424 A2 (05/30/95) Derwent Abstract, "Propylene polymer compositions with balanced rigidity" - Sugimoto et al., - Mitsui Toatsu Chemicals, Japan		
AF	Japanese Patent JP 07165814 A2 (06/27/95) Derwent Abstract, "Propylene-Alpha-Omega-Diene copolymers and method for their manufacture" - Sugimoto et al. - Mitsui Toatsu Chemicals, Japan		
AG	Japanese Patent JP 07 179687 A2 (07/18/95) Derwent Abstract, "Propylene polymer compositions with good rigidity and impact resistance" - Sugimoto et al., - Mitsui Toatsu Chemicals, Japan		
AH	Japanese Patent JP 08 092308 A2 (04/09/96) Derwent Abstract, "Manufacture of polyolefins with high melting point and stereoregularity" - Sataka et al., Showa Denko KK, Japan		
AI	<i>Kirk-Othmer Encyclopedia of Chemical Technology</i> , Fourth Edition, v. 11, pp. 730-783 - "Foamed Plastics"		
AJ	<i>Kirk-Othmer Encyclopedia of Chemical Technology</i> , Fourth Edition, v. 17, pp. 784-819 - "Polypropylene"		
AK	Naofumi Naga et al., "Copolymerization of propene and nonconjugated diene involving intramolecular cyclization with metallocene/methylaluminoxane" - <i>Macromolecules</i> 1999, v. 32. pp. 1348-1355		
AL	Wild et al., "ansa-metallocene derivatives-VII, synthesis and crystal structure of a chiral ansa-zirconocene derivative with ethylene-bridged tetrahydroindenyl ligands" <i>Journal of Organometallic Chemistry</i> , v. 288 (1985) pp. 63-67		
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